

Jin-Young Chung

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

528
citations

13
h-index

21
g-index

56
ext. papers

635
ext. citations

2.9
avg, IF

3.57
L-index

#	Paper	IF	Citations
52	Entacapone promotes hippocampal neurogenesis in mice. <i>Neural Regeneration Research</i> , 2021 , 16, 1005-1010	4.5	10
51	Two-weeks repeated-dose oral toxicity study of <i>Pediococcus acidilactici</i> J9 in a mice model. <i>BMC Microbiology</i> , 2020 , 20, 372	4.5	2
50	Neuropathological changes in dorsal root ganglia induced by pyridoxine in dogs. <i>BMC Neuroscience</i> , 2020 , 21, 11	3.2	4
49	Effects of Pyridoxine Deficiency on Hippocampal Function and Its Possible Association with V-Type Proton ATPase Subunit B2 and Heat Shock Cognate Protein 70. <i>Cells</i> , 2020 , 9,	7.9	5
48	Beta-nerve growth factor gene therapy alleviates pyridoxine-induced neuropathic damage by increasing doublecortin and tyrosine kinase A in the dorsal root ganglion. <i>Neural Regeneration Research</i> , 2020 , 15, 162-168	4.5	0
47	Comparison of the presentation of atopic dermatitis induced by trinitrochlorobenzene and house dust mite in NC/Nga mice. <i>Journal of Veterinary Science</i> , 2020 , 21, e59	1.6	2
46	Pyridoxine Deficiency Exacerbates Neuronal Damage after Ischemia by Increasing Oxidative Stress and Reduces Proliferating Cells and Neuroblasts in the Gerbil Hippocampus. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
45	Effect of a poloxamer-based thermosensitive gel on rotator cuff repair in a rabbit model: a controlled laboratory study. <i>Journal of Orthopaedic Surgery and Research</i> , 2019 , 14, 190	2.8	4
44	Transient Fanconi Syndrome After Treatment with Firocoxib, Cefadroxil, Tramadol, and Famotidine in a Maltese. <i>Journal of the American Animal Hospital Association</i> , 2019 , 55, 323-327	1.3	1
43	Hypothyroidism increases cyclooxygenase-2 levels and pro-inflammatory response and decreases cell proliferation and neuroblast differentiation in the hippocampus. <i>Molecular Medicine Reports</i> , 2018 , 17, 5782-5788	2.9	10
42	Age-dependent changes in vesicular glutamate transporter 1 and 2 expression in the gerbil hippocampus. <i>Molecular Medicine Reports</i> , 2018 , 17, 6465-6471	2.9	3
41	Amelioration of Huntington's disease phenotypes by Beta-Lapachone is associated with increases in Sirt1 expression, CREB phosphorylation and PGC-1 α deacetylation. <i>PLoS ONE</i> , 2018 , 13, e0195968	3.7	15
40	Decrease in glucose transporter 1 levels and translocation of glucose transporter 3 in the dentate gyrus of C57BL/6 mice and gerbils with aging. <i>Laboratory Animal Research</i> , 2018 , 34, 58-64	1.9	9
39	Accidental afloqualone intoxication in two dogs. <i>Journal of Veterinary Medical Science</i> , 2018 , 80, 152-155	1.1	1
38	MicroRNA-27a reduces mutant huntingtin aggregation in an in vitro model of Huntington's disease. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 488, 316-321	3.4	19
37	Mammary gland tumors in a male Cocker Spaniel. <i>Acta Veterinaria Scandinavica</i> , 2017 , 59, 20	2	1
36	Pyridoxine improves hippocampal cognitive function via increases of serotonin turnover and tyrosine hydroxylase, and its association with CB1 cannabinoid receptor-interacting protein and the CB1 cannabinoid receptor pathway. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017 , 1861, 3142-3153	4	18

35	Expression of Neurotrophin-3 and trkC following Focal Cerebral Ischemia in Adult Rat Brain with Treadmill Exercise. <i>BioMed Research International</i> , 2017 , 2017, 9248542	3	7
34	Age-related change of Iba-1 immunoreactivity in the adult and aged gerbil spinal cord. <i>Anatomy and Cell Biology</i> , 2017 , 50, 135-142	1.4	4
33	Chronic administration of SUMO-1 has negative effects on novel object recognition memory as well as cell proliferation and neuroblast differentiation in the mouse dentate gyrus. <i>Molecular Medicine Reports</i> , 2017 , 16, 3427-3432	2.9	3
32	Immunohistochemical localization of glucose transporter 1 and 3 in the scrotal and abdominal testes of a dog. <i>Laboratory Animal Research</i> , 2017 , 33, 114-118	1.9	6
31	Atrial septal defect in a Korean wild raccoon dog. <i>Journal of Veterinary Medical Science</i> , 2017 , 79, 1712-1715	1.15	0
30	Differences of RNA Expression in the Tendon According to Anatomic Outcomes in Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2017 , 45, 2995-3003	6.8	14
29	Age-associated alterations in constitutively expressed cyclooxygenase-2 immunoreactivity and protein levels in the hippocampus. <i>Molecular Medicine Reports</i> , 2017 , 15, 4333-4337	2.9	4
28	Unexpected Isolation of <i>Leclercia Adecarboxylata</i> in Dermatitis of a Dog. <i>Journal of Veterinary Clinics</i> , 2017 , 34, 381-383	0.1	
27	Long Term Management of Congenital Ventricular Tachyarrhythmia in a Dog. <i>Journal of Veterinary Clinics</i> , 2017 , 34, 353-355	0.1	
26	Effects of Lúeille extract on hypothyroidism-induced oxidative stress in the rat hippocampus. <i>Food Science and Biotechnology</i> , 2016 , 25, 1761-1766	3	4
25	SP, CGRP changes in pyridoxine induced neuropathic dogs with nerve growth factor gene therapy. <i>BMC Neuroscience</i> , 2016 , 17, 1	3.2	19
24	Effects of Chronic Scopolamine Treatment on Cognitive Impairments and Myelin Basic Protein Expression in the Mouse Hippocampus. <i>Journal of Molecular Neuroscience</i> , 2016 , 59, 579-89	3.3	13
23	A Case of Cyclosporine Treatment in Cat with Allergic Dermatitis, Nonresponsive to Prednisolone Treatment. <i>Journal of Veterinary Clinics</i> , 2016 , 33, 392	0.1	
22	Hyperammonemic hepatic encephalopathy management through L-ornithin-L-aspartate administration in dogs. <i>Journal of Veterinary Science</i> , 2016 , 17, 431-3	1.6	1
21	Differential expression of estrogen receptor and progesterone receptor in the normal and cryptorchid testis of a dog. <i>Laboratory Animal Research</i> , 2016 , 32, 128-32	1.9	7
20	Sirtuin-2 inhibition affects hippocampal functions and sodium butyrate ameliorates the reduction in novel object memory, cell proliferation, and neuroblast differentiation. <i>Laboratory Animal Research</i> , 2016 , 32, 224-230	1.9	2
19	Postnatal changes in glucose transporter 3 expression in the dentate gyrus of the C57BL/6 mouse model. <i>Laboratory Animal Research</i> , 2016 , 32, 1-7	1.9	10
18	Cu, Zn-Superoxide Dismutase Increases the Therapeutic Potential of Adipose-derived Mesenchymal Stem Cells by Maintaining Antioxidant Enzyme Levels. <i>Neurochemical Research</i> , 2016 , 41, 3300-3307	4.6	8

17	The protective effect of growth hormone on Cu/Zn superoxide dismutase-mutant motor neurons. <i>BMC Neuroscience</i> , 2015 , 16, 1	3.2	28
16	Electroacupuncture at the Zusanli and Baihui acupoints ameliorates type-2 diabetes-induced reductions in proliferating cells and differentiated neuroblasts in the hippocampal dentate gyrus with increasing brain-derived neurotrophic factor levels. <i>Journal of Veterinary Medical Science</i> , 2015 , 77, 167-73	1.1	9
15	Multidrug resistance protein 1 reduces the aggregation of mutant huntingtin in neuronal cells derived from the Huntington's disease R6/2 model. <i>Scientific Reports</i> , 2015 , 5, 16887	4.9	8
14	The neuroprotective effects of human growth hormone as a potential treatment for amyotrophic lateral sclerosis. <i>Neural Regeneration Research</i> , 2015 , 10, 1201-3	4.5	5
13	Glioblastoma in a Pekingese. <i>Journal of Veterinary Clinics</i> , 2015 , 32, 544	0.1	
12	2013 Neer Award: Effect of the adipose-derived stem cell for the improvement of fatty degeneration and rotator cuff healing in rabbit model. <i>Journal of Shoulder and Elbow Surgery</i> , 2014 , 23, 445-55	4.3	95
11	Neuroprotective effects of adipose-derived stem cells are maintained for 3 weeks against ischemic damage in the rabbit spinal cord. <i>BioMed Research International</i> , 2014 , 2014, 539051	3	9
10	Efficacy of zonisamide in migraineurs with nonresponse to topiramate. <i>BioMed Research International</i> , 2014 , 2014, 891348	3	5
9	Increased expression of neurotrophin 4 following focal cerebral ischemia in adult rat brain with treadmill exercise. <i>PLoS ONE</i> , 2013 , 8, e52461	3.7	31
8	Neuroprotective effects of adipose-derived stem cells against ischemic neuronal damage in the rabbit spinal cord. <i>Journal of the Neurological Sciences</i> , 2012 , 317, 40-6	3.2	35
7	Migraine-like headache in a patient with complement 1 inhibitor deficient hereditary angioedema. <i>Journal of Korean Medical Science</i> , 2012 , 27, 104-6	4.7	8
6	Pyridoxine enhances cell proliferation and neuroblast differentiation by upregulating the GABAergic system in the mouse dentate gyrus. <i>Neurochemical Research</i> , 2011 , 36, 713-21	4.6	28
5	Comparison of ionized calcium-binding adapter molecule 1-immunoreactive microglia in the spinal cord between young adult and aged dogs. <i>Neurochemical Research</i> , 2010 , 35, 620-7	4.6	20
4	The effect of exercise on trkA in the contralateral hemisphere of the ischemic rat brain. <i>Brain Research</i> , 2010 , 1353, 187-93	3.7	21
3	Effect of recombinant lactobacillus expressing canine GM-CSF on immune function in dogs. <i>Journal of Microbiology and Biotechnology</i> , 2009 , 19, 1401-7	3.3	4
2	Pyridoxine induced neuropathy by subcutaneous administration in dogs. <i>Journal of Veterinary Science</i> , 2008 , 9, 127-31	1.6	17
1	In vitro and in vivo gene therapy with CMV vector-mediated presumed dog beta-nerve growth factor in pyridoxine-induced neuropathy dogs. <i>Journal of Veterinary Science</i> , 2008 , 9, 367-73	1.6	4